

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|----------|---|-----------------------------------|------------------|---------|------------------|
| L1 | 3151 | @ad <"20031219" and (((bit"\$2"map") ("bit"\$2"vector")) with (operat\$5 function\$6)) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2005/10/04 15:17 |
| L2 | 91 | L1 and ((replicat\$5 copy duplicate) same (block and (volum\$4))) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2005/10/04 15:17 |
| L3 | 1 | L2 AND (711/154).cor. | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2005/10/04 15:18 |
| S1 | 0 | "6907507".pn. | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2005/06/09 13:40 |
| S2 | 0 | "10326432".apn. | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2005/06/09 13:36 |
| S3 | 2 | "10326432" | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2005/06/09 13:37 |
| S4 | 0 | "6907507" | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2005/06/09 13:40 |
| S5 | 15145440 | @ad <"20031219" | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2005/06/10 08:03 |
| S6 | 513 | S5 and (711/154).cor. | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2005/06/09 15:03 |
| S7 | 382 | S6 and ("bit"\$2 (map vector)) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2005/06/09 15:40 |
| S8 | 40 | S7 and Extent | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2005/06/09 15:07 |
| S10 | 5663 | S5 and ("bit"\$2 (map vector)) and (extent same volum\$5) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2005/06/09 17:58 |

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|-----|------|---|--|----|----|------------------|
| S11 | 212 | S10 and ((replicat\$5 copy duplicate) same (block and (volum\$4))) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2005/06/09 15:46 |
| S12 | 2 | "6816891".pn. | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2005/06/09 17:55 |
| S14 | 3095 | @ad <"20031219" and (((bit"\$2"map") ("bit"\$2"vector")) with (operat\$5 function\$6)) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2005/06/10 08:09 |
| S15 | 90 | S14 and ((replicat\$5 copy duplicate) same (block and (volum\$4))) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2005/06/10 17:13 |
| S16 | 421 | S14 and ((replicat\$5 copy duplicate) same (location)) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2005/06/10 08:11 |
| S17 | 2 | "6804755".pn. | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2005/06/10 17:13 |
| S18 | 2 | "5241666".pn. | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2005/06/12 09:29 |
| S19 | 0 | "376832".apn. | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2005/06/12 10:04 |
| S20 | 23 | "376832" | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2005/06/12 10:04 |
| S21 | 8 | S20 and ibm | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2005/06/12 15:15 |
| S22 | 2 | "6823436".pn. | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2005/06/12 17:52 |
| S23 | 3095 | @ad <"20031219" and (((bit"\$2"map") ("bit"\$2"vector")) with (operat\$5 function\$6)) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2005/06/12 17:53 |

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|-----|----------|--|--|----|----|------------------|
| S24 | 90 | S23 and ((replicat\$5 copy duplicate) same (block and (volum\$4))) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2005/06/12 17:53 |
| S25 | 15165248 | @ad <"20031219" | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2005/06/12 17:53 |
| S26 | 513 | S25 and (711/154).cor. | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2005/06/12 17:53 |
| S27 | 382 | S26 and ("bit"\$2 (map vector)) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2005/06/12 17:53 |
| S28 | 1 | S24 and (711/154 711/175).cor. | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2005/06/12 17:55 |
| S29 | 15337952 | @ad <"20031219" | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2005/10/03 16:48 |
| S30 | 4842 | S29 and (database same replica\$9) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2005/10/03 16:49 |
| S31 | 1700 | S29 and (database same (replica\$9 and transact\$8)) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2005/10/03 16:51 |
| S32 | 124 | S31 and ((configu\$9 near15 record) same (database)) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2005/10/03 16:57 |
| S33 | 3 | ("5,659,614" "5,794,252" "6,665, 815" B1).pn. | US-PGPUB; USPAT | OR | ON | 2005/10/03 17:00 |
| S34 | 2 | "20020095416" | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2005/10/03 16:59 |
| S35 | 2 | "20030208511" | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2005/10/03 16:59 |
| S36 | 0 | 1349088a2 | US-PGPUB; USPAT | OR | ON | 2005/10/03 17:01 |
| S37 | 1 | "1349088" | EPO | OR | ON | 2005/10/03 17:03 |

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|-----|----|--|--|----|----|------------------|
| S38 | 7 | ("5,204,954" "5,652,864" "6,219, 669" B1 "6,330,572" B1 "6,647,514" B1 "6,654,830" B1 "6,681,339" "82").pn. | USPAT | OR | ON | 2005/10/03 17:04 |
| S39 | 1 | "0194526" | US-PGPUB; USPAT | OR | ON | 2005/10/03 17:13 |
| S40 | 3 | "0031176" | US-PGPUB; USPAT | OR | ON | 2005/10/03 17:14 |
| S41 | 1 | "0191849" | US-PGPUB; USPAT | OR | ON | 2005/10/03 17:19 |
| S42 | 2 | "0003055" | US-PGPUB; USPAT | OR | ON | 2005/10/03 17:19 |
| S43 | 0 | "09376832" | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2005/10/04 06:52 |
| S44 | 23 | "376832" | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2005/10/04 06:52 |